### **FACILITY LOCATION INFORMATION**

**DEFINITION:** 

Displays the address of a facility's location

**RETRIEVAL ABBREVIATION:** 

**MDMR** 

**CARD TYPE:** 

**CARD COLUMNS:** 

**DATA ELEMENT LENGTH:** 

124

**DATA TYPE:** 

PERMIT FACILITY

WENDB:

No

**EDITS**:

For Retrieval Only.

**RETRIEVAL CONSIDERATIONS:** 

The acronym is made up of the following fields:

RNAM RST1 RST2 **RCTY** *RZIP* 

### **FACILITY LOCATION NAME**

Name of the entity located at the facility's physical address. **DEFINITION:** 

**RETRIEVAL ABBREVIATION:** RNAM

 $\boldsymbol{G}$ **CARD TYPE:** 

12-41 **CARD COLUMNS:** 

*30* DATA ELEMENT LENGTH:

DATA TYPE: PERMIT-FACILITY

Yes WENDB:

No edits. **EDITS**:

#### **FACILITY LOCATION STATE**

**DEFINITION:** 

State or territory in which the facility is physically

located.

**RETRIEVAL ABBREVIATION:** 

RSTT

**CARD TYPE:** 

G

**CARD COLUMNS:** 

65-66

**DATA ELEMENT LENGTH:** 

2

DATA TYPE:

PERMIT FACILITY

WENDB:

Yes

**EDITS:** 

Must be a valid State Code.

See PCS Codes and Descriptions, Table ID 231, for the

table of valid values.

**RETRIEVAL CONSIDERATIONS:** 

The unabbreviated state names (20 characters) corresponding to the state codes may be retrieved by RSTTD. See PCS Codes and Descriptions, Table ID 231,

for the descriptions.

# **FACILITY LOCATION STREET - (LINE 1 OF 2)**

The first of two lines of street information in the location **DEFINITION:** 

address.

30

RST1 RETRIEVAL ABBREVIATION:

Н **CARD TYPE:** 

12-41 **CARD COLUMNS:** 

DATA ELEMENT LENGTH:

PERMIT FACILITY **DATA TYPE:** 

Yes WENDB:

No edits. **EDITS:** 

None **RETRIEVAL CONSIDERATIONS:** 

# **FACILITY LOCATION STREET - (LINE 2 OF 2)**

**DEFINITION:**The second of two lines of street information in the

location address.

**RETRIEVAL ABBREVIATION:** RST2

CARD TYPE: H

CARD COLUMNS: 42-70

DATA ELEMENT LENGTH: 30

**DATA TYPE:** PERMIT FACILITY

WENDB: Yes

EDITS: No edits.

# **FACILITY LOCATION TELEPHONE NUMBER**

Telephone number of the facility. **DEFINITION:** 

RTEL **RETRIEVAL ABBREVIATION:** 

H**CARD TYPE:** 

**CARD COLUMNS:** 71-80

10 **DATA ELEMENT LENGTH:** 

PERMIT FACILITY DATA TYPE:

WENDB: No

**EDITS**: Must be numeric.

Position 1-3 - Area code.

Position 4-10 - Seven digit telephone number.

Special characters, i.e., parentheses and dashes, are not

allowed to be entered.

None **RETRIEVAL CONSIDERATIONS:** 

### **FACILITY LOCATION ZIP CODE**

**DEFINITION:** Zip code for the address of the physical location of the

facility.

**RETRIEVAL ABBREVIATION:** RZIP

CARD TYPE: G

CARD COLUMNS: 67-75

DATA ELEMENT LENGTH:

**DATA TYPE**: PERMIT-FACILITY

WENDB: Yes

EDITS: Must be numeric and left-justified.

A hyphen is not allowed to be entered for nine-digit zip

codes. Only the nine-digit number is allowed.

#### **FACILITY LONGITUDE**

Coordinates describing the geographic location of a facility. **DEFINITION:** 

**FLON** RETRIEVAL ABBREVIATION:

(-C)**CARD TYPE:** 

(33-41)**CARD COLUMNS:** 

(9) **DATA ELEMENT LENGTH:** 

PERMIT FACILITY **DATA TYPE:** 

WENDB: Yes

Must be an eight digit number preceded by a '+' indicating **EDITS:** 

the Eastern hemisphere or a '-' indicating the Western hemishpere. The numeric value is edited for valid degrees,

minutes, seconds, and tenths of a second.

Must be entered with Facility Latitude (FLAT).

Must be entered in a fixed format of hemishpere, degrees, minutes, seconds, and tenths of a second (HDDDMMSST).

EXAMPLE: A longitude of 116 degrees, 30 minutes, 25

seconds West would be entered as -11630250.

None **RETRIEVAL CONSIDERATIONS:** 

#### **FACILITY MILEAGE INDICATOR**

**DEFINITION:** 

A five character field giving the length of a particular facility stream segment in miles downstream from the beginning of

the stream segment.

RETRIEVAL ABBREVIATION:

**FMLG** 

**CARD TYPE:** 

(:P)

**CARD COLUMNS:** 

(65-69)

DATA ELEMENT LENGTH:

(5)

**DATA TYPE:** 

PERMIT FACILITY

WENDB:

No.

**EDITS:** 

Must be a valid numeric value that doesn't exceed the maximum mileage indicator for the associated USGS Hydrologic Basin Code and Stream Segment. Table ID 804 is a table of the USGS Hydrologic Basin Code, Stream Segment, and maximum mileage indicator for each Stream Segment. Table ID 804 can be printed using the TABLESEL function on the PCS Utilities Menu. decimal point may be entered in any position, as long as, the number is entered in the form of 99.999. Refer to the Coding Considerations chapter of the PCS Data Entry, Edit, and Update Manual for more information.

**RETRIEVAL CONSIDERATIONS:** 

May be retrieved by FMLG. The combination of USGS Hydrologic Basin Code, Stream Segment, and Mileage Indi-

cator may be retrieved by FREA.

#### **FACILITY NAME**

**DEFINITION:** 

The official or legal name used to distinguish it from similar entities, if any, in the same geographical area. It is generally

the name appearing on the NPDES application form.

RETRIEVAL ABBREVIATION:

**FNML** 

**CARD TYPE:** 

1.2

**CARD COLUMNS:** 

12-71

**DATA ELEMENT LENGTH:** 

4 30-character fields

DATA TYPE:

PERMIT FACILITY

WENDB:

NAM1 only is a WENDB field.

**EDITS:** 

Each of the 30 character fields have free form entry (no

edits) and must be updated separately.

**RETRIEVAL CONSIDERATIONS:** 

The facility name segments that comprise FNML are:

NAM1 - First 30 positions (WENDB requirement)

FNMS - First 30 positions (synonym for NAM1)

FNSS - First 8 positions of NAM1.

NAM2 - Second 30 positions NAM3 - Third 30 positions NAM4 - Fourth 30 positions NAM5 - Last 5 positions of NAM4. PNAM - Phonetic Facility Name

(1st 8 characters)

#### **FACILITY RECEIVING STREAM CLASSIFICATION CODE**

**DEFINITION:**A two character field containing a code which describes the

related facility stream segment type.

**RETRIEVAL ABBREVIATION:** FRSC

CARD TYPE: (:P)

CARD COLUMNS: (70-71)

DATA ELEMENT LENGTH: (2)

**DATA TYPE:** PERMIT FACILITY

WENDB: No.

EDITS: Must be a valid code. Refer to the PCS Codes and

Descriptions Manual, Table ID 805 for the table of valid

codes.

RETRIEVAL CONSIDERATIONS: The descriptions (40 characters) may be retrieved by

FRSCD. Refer to the PCS Codes and Descriptions Manual,

Table ID 805 for the descriptions.

#### **FACILITY STREAM SEGMENT**

A four-character code assigned for facilities by EPA to iden-**DEFINITION:** 

tify pieces of water from one significant event to another, where 'significant event' represents the mouth of a body of

water, the confluence of two streams, etc.

**RETRIEVAL ABBREVIATION: FSEG** 

**CARD TYPE:** (-C)

(21-24)CARD COLUMNS:

(4) DATA ELEMENT LENGTH:

PERMIT FACILITY **DATA TYPE:** 

WENDB: Yes

Must be a valid numeric code that is associated with a valid **EDITS:** 

> USGS Hydrologic Basin Code. The valid USGS Hydrologic Basin Codes with their associated Stream Segments are found in Table ID 804. Table ID 804 can be printed using the TABLESEL function on the PCS Utilities Menu. There are no descriptions of the Stream Segments on Table ID 804. Refer to Table ID 800 for the descriptions of

the USGS Hydrologic Basin Codes.

The combination of USGS Hydrologic Basin and Stream **RETRIEVAL CONSIDERATIONS:** 

Segment may be retrieved by FHBS. The combination of USGS Hydrologic Basin Code, Stream Segment, and

Mileage Indicator may be retrieved by FREA.

#### **FACILITY TYPE INDICATOR**

**DEFINITION:** 

Combines information stored in "INDUSTRY CLASSIFICATION" on page 3-237 and "TYPE OF OWNERSHIP" on page 3-532. This allows retrieval on a single field to determine if the facility is a Municipal, Industrial, or Federal facility.

RETRIEVAL ABBREVIATION:

FTYP

**CARD TYPE:** 

**CARD COLUMNS:** 

**DATA ELEMENT LENGTH:** 

1

**DATA TYPE:** 

PERMIT FACILITY

WENDB:

No

**EDITS:** 

System generated. The system generates the following codes:

- F = Federal facilities determined from type ownership (TYPO) of 'FED'.
- I = Industrial facilities determined from industrial classification (INCL) of 'P', 'R', or 'X'.
- M = Municipal facilities determined from industrial classification (INCL) of 'M'.
- 0 = Other facilities (other than FTYP
  of I, M, or F). This code is used
  if industrial classification (INCL)
  is blank (and type ownership (TYPO)
  is not 'FED').

#### **RETRIEVAL CONSIDERATIONS:**

The descriptions (9 characters) corresponding to the facility type codes may be retrieved by FTYPD. Refer to the PCS Codes and Descriptions Manual, Table ID 205 for the descriptions.

**DEFINITION:** User defined.

RDF1 **RETRIEVAL ABBREVIATION:** 

**CARD TYPE:** (-B)

(71) CARD COLUMNS:

**DATA ELEMENT LENGTH:** (1)

PERMIT FACILITY DATA TYPE:

WENDB: No

No edits. **EDITS**:

**DATA TYPE:** 

### **FACILITY USER DATA ELEMENTS 1-10**

**DEFINITION:** Displays all of the Facility User Data Elements on one line.

**RETRIEVAL ABBREVIATION:** RDFA

CARD TYPE:

CARD COLUMNS:

DATA ELEMENT LENGTH: 130

WENDB: No

**EDITS:** For retrieval only.

**RETRIEVAL CONSIDERATIONS:** The acronym is made up of the following fields:

RDFI

**PERMIT FACILITY** 

RDF2 RDF3

RDF4

RDF5

RDF6

RDF7 RDF8

RDF9

RDF0

215

**DEFINITION:** 

User defined.

**RETRIEVAL ABBREVIATION:** 

RDF0

**CARD TYPE:** 

B(-G)

**CARD COLUMNS:** 

72-76 (14-63)

**DATA ELEMENT LENGTH:** 

100 (100)

**DATA TYPE:** 

PERMIT FACILITY

WENDB:

No

**EDITS:** 

No edits.

**RETRIEVAL CONSIDERATIONS:** 

RDF0 can be retrieved through Generalized Retrieval only. RDF0 cannot be used in INQUIRY. INQUIRY displays only 80 characters and RDF0 is 100 characters long.

May also be retrieved by the following acronyms:

RF01 - FACILITY USER DATA ELEMENT 10 POSITIONS 1-25

RF02 - FACILITY USER DATA ELEMENT 10 POSITIONS 26-50

RF03 - FACILITY USER DATA ELEMENT 10 POSITIONS 51-75

RF04 - FACILITY USER DATA ELEMENT 10 POSITIONS 76-100

**DEFINITION**: User defined.

**RETRIEVAL ABBREVIATION:** *RDF2* 

CARD TYPE: (-B)

CARD COLUMNS: (72)

DATA ELEMENT LENGTH: (1)

**DATA TYPE:** PERMIT FACILITY

WENDB: No

EDITS: No edits.

User defined. **DEFINITION:** 

RETRIEVAL ABBREVIATION: RDF3

(-B)**CARD TYPE:** 

(73) **CARD COLUMNS:** 

**DATA ELEMENT LENGTH:** (1)

**DATA TYPE:** PERMIT FACILITY

WENDB: No

No edits. **EDITS**:

**DEFINITION:** User defined

RETRIEVAL ABBREVIATION: RDF4

**CARD TYPE:** 1

CARD COLUMNS: 72-74

**DATA ELEMENT LENGTH:** 3

DATA TYPE: PERMIT FACILITY

WENDB: No

**EDITS**: No edits.

**DEFINITION:** User defined

RDF5 **RETRIEVAL ABBREVIATION:** 

2 **CARD TYPE:** 

72-74 **CARD COLUMNS:** 

3 **DATA ELEMENT LENGTH:** 

PERMIT FACILITY **DATA TYPE:** 

WENDB: No

No edits. **EDITS:** 

**DEFINITION:** User defined.

RDF6 **RETRIEVAL ABBREVIATION:** 

**CARD TYPE:** A(-E)

**CARD COLUMNS:** 77-78 (78-80)

**DATA ELEMENT LENGTH:** 3

DATA TYPE: PERMIT FACILITY

WENDB: No

No edits. **EDITS**:

None **RETRIEVAL CONSIDERATIONS:** 

**DEFINITION:** 

User defined

**RETRIEVAL ABBREVIATION:** 

RDF7

**CARD TYPE:** 

1

**CARD COLUMNS:** 

75-80

**DATA ELEMENT LENGTH:** 

**DATA TYPE:** 

PERMIT FACILITY

WENDB:

No

**EDITS**:

No edits.

**RETRIEVAL CONSIDERATIONS:** 

None

User defined **DEFINITION:** 

RDF8 **RETRIEVAL ABBREVIATION:** 

2 **CARD TYPE:** 

75-80 **CARD COLUMNS:** 

**DATA ELEMENT LENGTH:** 6

PERMIT FACILITY **DATA TYPE:** 

WENDB: No

No edits. **EDITS**:

**DEFINITION:** User defined.

RDF9 **RETRIEVAL ABBREVIATION:** 

**CARD TYPE:** A(-B)

**CARD COLUMNS:** 79-80 (74-79)

6 (6) **DATA ELEMENT LENGTH:** 

**DATA TYPE:** PERMIT-FACILITY

WENDB: No

**EDITS**: No edits.

#### **FACILITY USGS HYDROLOGIC BASIN CODE**

**DEFINITION:**A code assigned by the United States Geological Survey to

identify drainage water basins for facilities by their geographic location. Also referred to as Cataloging Unit

and as HUC by frequent users of Reach information.

RETRIEVAL ABBREVIATION: FHBC

CARD TYPE: (-C)

CARD COLUMNS: (13-20)

DATA ELEMENT LENGTH: (8)

**DATA TYPE:** PERMIT FACILITY

WENDB: Yes.

EDITS: Must be a valid numeric code. Refer to the PCS Codes and

Descriptions Manual, Table ID 800 for the table of valid

numeric codes.

RETRIEVAL CONSIDERATIONS: May be retrieved by each of its four sub-fields; FREG,

FSRG, FAUN, and FHBC. Descriptions for region may be retrieved by FREGD, for sub-region by FSRGD, for accounting unit by FAUND, and for the entire USGS Hydrologic Basin Code by FHBCD. The combination of USGS Hydrologic Basin Code and Stream Segment may be retrieved by FHBS. The combination of USGS Hydrologic Basin Code, Stream Segment, and Mileage Indicator may be retrieved by FREA. Refer to the PCS Codes and

Descriptions Manual, Table ID 800 for the descriptions.

### FEDERAL FACILITY IDENTIFICATION NUMBER

**DEFINITION:** 

A unique identifier for each federally-owned facility con-

sisting of state code, Agency/Bureau code, and GSA installa-

tion number.

**RETRIEVAL ABBREVIATION:** 

**FFID** 

**CARD TYPE:** 

(-D)

**CARD COLUMNS:** 

(47-58)

DATA ELEMENT LENGTH:

(12)

**DATA TYPE:** 

PERMIT FACILITY

WENDB:

No

**EDITS:** 

Must be in the following format:

Positions 1-2:

FIPS state

abbreviation

3: always "-"

4-7:

Agency/Bureau

(No edits)

8-12:

GSA number

(No edits)

**RETRIEVAL CONSIDERATIONS:** 

The Agency/Bureau code is retrievable separately under the

acronym "AGYB".

The Agency Code (first two digits of the Agnecy/Bureau code) is retrievable separately under the acronym "AGCY".



# **FEDERAL GRANT INDICATOR**

**DEFINITION:** Used to identify a publicly owned treatment works (POTW)

with a SIC code of 4952 which obtained federal grant money

through the PL 92-500 funding mechanism to construct.

**RETRIEVAL ABBREVIATION:** FDGR

CARD TYPE: A(-E)

**CARD COLUMNS:** 76 (77)

DATA ELEMENT LENGTH: 1 (1)

**DATA TYPE:** PERMIT FACILITY

WENDB: No

EDITS: Must be a '\$' to indicate a P.L. 92-500 grant or blank to

indicate the permittee doesn't have a P.L. 92-500 grant.

The facility must have a SIC code (SIC2) of '4952' and a Type Ownership (TYPO) code of 'PUB' for FDGR to be

entered.

FDGR will return to spaces if the SIC code (SIC2) or Type

Ownership (TYPO) changes.

RETRIEVAL CONSIDERATIONS: The description (13 characters) for the federal grant indi-

cator may be retrieved by FDGRD. Refer to the PCS Codes and Descriptions Manual, Table ID 145 for the description.

#### **FINAL LIMITS END DATE**

**DEFINITION:** 

The date on which final limits end for the discharge number and report designator. This date is usually the same as the

permit expiration date.

**RETRIEVAL ABBREVIATION:** 

**FLED** 

**CARD TYPE:** 

9, (-2, :1)

**CARD COLUMNS:** 

46-51, (Card -2 47-52, Card :1 44-49)

**DATA ELEMENT LENGTH:** 

6 (6)

**DATA TYPE:** 

PIPE SCHEDULE

WENDB:

Yes

**EDITS:** 

Must be a valid date.

The Final Limits End Date (FLED) must be greater than

the Final Limits Start Date (FLSD).

A change to FLED cannot leave any measurements without a limit. Measurements beyond the expiration date are applied to the limits in effect at expiration of the permit.

During data entry, an informational message will be generated if FLED is not a monitoring period end date. PCS considers a monitoring period end date to be the last day of a month. An informational message is preceded by (I) and is for the information of the user. The transaction will be

accepted for processing in the update.

**RETRIEVAL CONSIDERATIONS:** 

None.

# **FINAL LIMITS INDICATOR**

**DEFINITION:**A facility is considered to be on final effluent limits when the

permittee has completed all necessary construction to achieve the ultimate effluent limitation in the permit reflecting secondary treatment, best practicable control technology (BPT), best available technology (BAT), or more stringent limitations, such as state required limitations or water quality based limitations, or less stringent limitations established by a variance or a waiver. Refer to the Office of Water Evalu-

ation Guide for the complete definition.

RETRIEVAL ABBREVIATION: FLIM

CARD TYPE: 3(-A)

**CARD COLUMNS:** 65 (65)

**DATA ELEMENT LENGTH:** 1 (1)

**DATA TYPE:** PERMIT FACILITY

WENDB: Yes

EDITS: Must be an 'F' or blank.

'F' - Final

RETRIEVAL CONSIDERATIONS: The description (6 characters) corresponding to the final

limits indicator may be retrieved by FLIMD. Refer to the PCS Codes and Descriptions Manual, Table ID 310 for the

description.

#### **FINAL LIMITS START DATE**

**DEFINITION:** 

The date on which final limits begin for the discharge

number and report designator.

RETRIEVAL ABBREVIATION:

**FLSD** 

**CARD TYPE:** 

9, (-2, :1)

**CARD COLUMNS:** 

40-45, (Card -2 41-46, Card :1 38-43)

DATA ELEMENT LENGTH:

6 (6)

DATA TYPE:

PIPE SCHEDULE

WENDB:

Yes

**EDITS**:

Must be a valid date.

A change to FLSD cannot leave any measurements without a (See "FINAL LIMITS END DATE" on page 3-210).

The Final Limits Start Date (FLSD) must be less than the Final Limits End Date (FLED).

FLSD cannot overlap with another limit period.

May not leave a gap in dates if Initial or Interim dates exist (i.e., must be one day greater than ILED or MLED if these dates exist).

During data entry, an informational message will be generated if FLSD is not a monitoring period start date. PCS considers a monitoring period start date to be the first day of a month. An informational message is preceded by (I) and is for the information of the user. The transaction will be accepted for processing in the update.

**RETRIEVAL CONSIDERATIONS:** 

None.

### **FREQUENCY OF ANALYSIS**

**DEFINITION:** Frequency with which the permittee must analyze the

sampled data. General format is XX/YY, where XX =

number of times sampled and YY = period of time sampled.

Retrieval Abbreviation: FRAN

CARD TYPE: L(-4, -8)

**CARD COLUMNS:** 27-31 (Card -4: 29-33, Card -8: 41-45)

**DATA ELEMENT LENGTH:** 5 (5)

**DATA TYPE:** PARAMETER LIMITS

WENDB: No

EDITS: Must be a valid Frequency of Analysis code. Refer to the

PCS Codes and Descriptions Manual, Table ID 050 for the

table of valid codes.

RETRIEVAL CONSIDERATIONS: The descriptions (15 characters) corresponding to the fre-

quency of analysis codes may be retrieved by FRAND. Refer to the PCS Codes and Descriptions Manual, Table ID

050 for the descriptions.

# FREQUENCY OF EFFLUENT TOXICANT SAMPLING

**DEFINITION:** 

A two-digit field representing the number of times that the

pretreatment control authority performed toxicant sampling

of the effluent of its POTW(s) during the past year.

**RETRIEVAL ABBREVIATION:** 

**TXEF** 

**CARD TYPE:** 

(:C)

**CARD COLUMNS:** 

(42-43)

DATA ELEMENT LENGTH:

(2)

DATA TYPE:

PCI/AUDIT

WENDB:

No

**EDITS**:

Must be numeric or blank.

Leading zeros are not required. Entering zeros only will

store "0" in the database.

The entire field may be left blank to indicate that no data

has been entered.

May be entered only for records whose parent inspection

record has a Type of Inspection (TYPI) of 'F' or 'G'.

**RETRIEVAL CONSIDERATIONS:** 

All leading zeros are suppressed.

Numeric fields are displayed right-justified on Quick Look

reports.

### FREQUENCY OF INFLUENT TOXICANT SAMPLING

**DEFINITION:**A two-digit field representing the number of times that the

pretreatment control authority performed toxicant sampling

of the influent of its POTW(s) during the past year.

RETRIEVAL ABBREVIATION: TXIN

CARD TYPE: (:C)

CARD COLUMNS: (40-41)

DATA ELEMENT LENGTH: (2)

DATA TYPE: PCI/AUDIT

WENDB: No

EDITS: Must be numeric or blank.

Leading zeros are not required. Entering zeros only will

store "0" in the database.

The entire field may be left blank to indicate that no data

has been entered.

May be entered only for records whose parent inspection

record has a Type of Inspection (TYPI) of 'F' or 'G'.

**RETRIEVAL CONSIDERATIONS:**All leading zeros are suppressed.

Numeric fields are displayed right-justified on Quick Look

reports.

# FREQUENCY OF SLUDGE TOXICANT SAMPLING

**DEFINITION:** 

A two-digit field representing the number of times that the

pretreatment control authority performed toxicant sampling of the sludge of its POTW(s) during the past year.

**RETRIEVAL ABBREVIATION:** 

TXSL

**CARD TYPE:** 

(:C)

**CARD COLUMNS:** 

(44-45)

**DATA ELEMENT LENGTH:** 

(2)

DATA TYPE:

PCI/AUDIT

WENDB:

No

**EDITS**:

Must be numeric or blank.

Leading zeros are not required. Entering zeros only will

store "0" in the database.

The entire field may be left blank to indicate that no data

has been entered.

May be entered only for records whose parent inspection

record has a Type of Inspection (TYPI) of 'F' or 'G'.

**RETRIEVAL CONSIDERATIONS:** 

All leading zeros are suppressed.

Numeric fields are displayed right-justified on Quick Look

reports.

#### **GENERAL PERMIT INDUSTRIAL CATEGORY**

**DEFINITION:** Identifies the industrial category of a general permit.

**RETRIEVAL ABBREVIATION:** GPCT

CARD TYPE: All cards (all cards)

**CARD COLUMNS:** 6-7, (7-8)

DATA ELEMENT LENGTH: 2 (2)

**DATA TYPE:** PERMIT FACILITY

WENDB: No

EDITS: The code is stored in the 4th and 5th positions of the

 $NPDES\ number.$ 

Must be a valid General Permit Industrial Category code. Refer to the PCS Codes and Descriptions Manual, Table ID

060 for the table of valid codes.

RETRIEVAL CONSIDERATIONS: The descriptions (30 characters) corresponding to the

general permit industrial category codes may be retrieved by GPCTD. Refer to the PCS Codes and Descriptions Manual,

Table ID 060 for the descriptions.

### **GHOST SRCE CODE**

**DEFINITION:** 

The RNC Resolution Code (SRCE) of the ARCHIVED

measurement.

**RETRIEVAL ABBREVIATION:** 

**GSRC** 

**CARD TYPE:** 

**CARD COLUMNS:** 

DATA ELEMENT LENGTH:

**DATA TYPE:** 

**MEASUREMENT VIOLATION** 

WENDB:

No.

**EDITS**:

System generated.

**RETRIEVAL CONSIDERATIONS:** 

Cannot be retrieved using INQUIRY.

The descriptions (30 characters) corresponding to the resolution codes may be retrieved by GSRCD. Refer to the PCS Codes and Descriptions Manual, Table ID 390 for the

descriptions and valid codes.

### **GRANT COMMENT**

**DEFINITION:** Comment associated with each grant number.

**RETRIEVAL ABBREVIATION:** GRCO

CARD TYPE: (-Y)

CARD COLUMNS: (25-54)

DATA ELEMENT LENGTH: (30)

**DATA TYPE:** GRANT

WENDB: No

EDITS: No edits.

## **GRANT NUMBER**

**DEFINITION:** Contains a grant number associated with the permit.

**RETRIEVAL ABBREVIATION: GRNO** 

**CARD TYPE:** (-Y)

**CARD COLUMNS:** (13-21)

(9) **DATA ELEMENT LENGTH:** 

**DATA TYPE:** GRANT

WENDB: No

**EDITS:** Required on all Grant transactions.

No edits.

# **GRANT STATUS**

Status code associated with each grant number. **DEFINITION:** 

**RETRIEVAL ABBREVIATION:** GRST

**CARD TYPE:** (-Y)

**CARD COLUMNS:** (22-24)

**DATA ELEMENT LENGTH:** (3)

**GRANT** DATA TYPE:

WENDB: No

**EDITS:** No edits.

### **HEADQUARTERS PRIORITY PERMIT INDICATOR**

**DEFINITION:** Acts as a management tool used by headquarters to assign

priorities to facilities.

**RETRIEVAL ABBREVIATION: HPRI** 

**CARD TYPE:** 3(-B)

**CARD COLUMNS:** 64 (80)

DATA ELEMENT LENGTH: I(1)

DATA TYPE: PERMIT FACILITY

WENDB: No

No edits. Cannot be updated by Regions/States. **EDITS**:

> Contains an indicator if the facility discharges into a Costal waterway. The following is a list of possible values:

1 - 403(c) Direct ocean discharger.

2 - Discharger in coastal county not in a major estuary drainage area and not a 403(c)

discharger.

3 - Discharger into a major estuary or estuary

drainage area.

4 - Discharger in a non-coastal county, some part of which is in an estuary drainage area, discharging into fresh non-tidal waters.

5 - Great Lakes discharger.

**DEFINITION:** 

Headquarters defined.

**RETRIEVAL ABBREVIATION:** 

HQ01

**CARD TYPE:** 

**CARD COLUMNS:** 

**DATA ELEMENT LENGTH:** 

(1)

**DATA TYPE:** 

PERMIT FACILITY

WENDB:

No

**EDITS:** 

Must be a valid Headquarters Special Purpose 01 code. Refer to the PCS Codes and Descriptions Manual, Table ID

331 for the table of valid codes.

**RETRIEVAL CONSIDERATIONS:** 

The descriptions (30 characters) corresponding to the Headquarters Special Purpose 01 code may be retrieved by HQ01D. Refer to the PCS Codes and Descriptions Manual,

Table ID 331 for the descriptions.

**DEFINITION:** 

Headquarters defined.

RETRIEVAL ABBREVIATION:

HQ02

**CARD TYPE:** 

**CARD COLUMNS:** 

**DATA ELEMENT LENGTH:** 

(1)

DATA TYPE:

PERMIT FACILITY

**WENDB:** 

No

**EDITS:** 

Must be a valid Headquarters Special Purpose 02 code. Refer to the PCS Codes and Descriptions Manual, Table ID

332 for the table of valid codes.

**RETRIEVAL CONSIDERATIONS:** 

The descriptions (30 characters) corresponding to the Headquarters Special Purpose 02 code may be retrieved by HQ02D. Refer to the PCS Codes and Descriptions Manual,

Table ID 332 for the descriptions.

**DEFINITION:** 

Headquarters defined.

**RETRIEVAL ABBREVIATION:** 

HQ03

**CARD TYPE:** 

**CARD COLUMNS:** 

**DATA ELEMENT LENGTH:** 

(1)

DATA TYPE:

PERMIT FACILITY

WENDB:

No

**EDITS:** 

No Edits.

**RETRIEVAL CONSIDERATIONS:** 

**DEFINITION:** 

Headquarters defined.

**RETRIEVAL ABBREVIATION:** 

HQ04

**CARD TYPE:** 

**CARD COLUMNS:** 

**DATA ELEMENT LENGTH:** 

(1)

**DATA TYPE:** 

PERMIT FACILITY

WENDB:

No

**EDITS:** 

Must be a valid Headquarters Special Purpose 04 code. Refer to the PCS Codes and Descriptions Manual, Table ID

333 for the table of valid codes.

**RETRIEVAL CONSIDERATIONS:** 

The descriptions (30 characters) corresponding to the Headquarters Special Purpose 04 code may be retrieved by HQ04D. Refer to the PCS Codes and Descriptions Manual,

Table 1D 333 for the descriptions.

**DEFINITION:** Headquarters defined.

**RETRIEVAL ABBREVIATION:** HQ05

**CARD TYPE:** 

**CARD COLUMNS:** 

DATA ELEMENT LENGTH: (2)

**DATA TYPE:** PERMIT FACILITY

WENDB: No

EDITS: No Edits.

**DEFINITION:** 

Headquarters defined.

**RETRIEVAL ABBREVIATION:** 

HQ06

**CARD TYPE:** 

**CARD COLUMNS:** 

DATA ELEMENT LENGTH:

(2)

DATA TYPE:

PERMIT FACILITY

WENDB:

No

**EDITS**:

No Edits.

**RETRIEVAL CONSIDERATIONS:** 

**DEFINITION:** 

Headquarters defined.

**RETRIEVAL ABBREVIATION:** 

HQ07

**CARD TYPE:** 

**CARD COLUMNS:** 

DATA ELEMENT LENGTH:

(2)

DATA TYPE:

PERMIT FACILITY

WENDB:

No

**EDITS:** 

No Edits.

**RETRIEVAL CONSIDERATIONS:** 

**DEFINITION:** 

Headquarters defined.

**RETRIEVAL ABBREVIATION:** 

HQ08

**CARD TYPE:** 

**CARD COLUMNS:** 

**DATA ELEMENT LENGTH:** 

(6)

**DATA TYPE:** 

PERMIT FACILITY

WENDB:

Νo

**EDITS**:

No Edits.

**RETRIEVAL CONSIDERATIONS:** 

**DEFINITION:** Headquarters defined.

**RETRIEVAL ABBREVIATION:** HQ09

**CARD TYPE:** 

**CARD COLUMNS:** 

**DATA ELEMENT LENGTH:** (6)

**DATA TYPE:** PERMIT FACILITY

WENDB: No

**EDITS:** No Edits.

**DEFINITION:** 

Headquarters defined.

**RETRIEVAL ABBREVIATION:** 

HQ10

**CARD TYPE:** 

**CARD COLUMNS:** 

**DATA ELEMENT LENGTH:** 

(6)

DATA TYPE:

PERMIT FACILITY

WENDB:

No

**EDITS:** 

No Edits.

**RETRIEVAL CONSIDERATIONS:** 

# **HEARING REQUESTED**

**DEFINITION:** A 1-character field that represents whether the respondent

requests a hearing to contest an administrative penalty.

If requested, the hearing must be requested within a designated time period (30 days for Class I and 20 days for Class

II administrative penalties).

**RETRIEVAL ABBREVIATION: APHR** 

**CARD TYPE:** (:F)

**CARD COLUMNS:** (23)

**DATA ELEMENT LENGTH:** (1)

**ENFORCEMENT ACTION DATA TYPE:** 

WENDB: Yes

**EDITS:** Valid Values are:

'Y' (Yes) '' (Default)

## **INADEQUACIES IN PRETREATMENT RESOURCES**

A variable-length character field representing the inadequa-**DEFINITION:** 

cies which exist in the control authority's pretreatment

resources.

**RESO RETRIEVAL ABBREVIATION:** 

(:C)**CARD TYPE:** 

(46-52)**CARD COLUMNS:** 

DATA ELEMENT LENGTH: (7)

PCI/AUDIT **DATA TYPE:** 

No **WENDB:** 

**EDITS:** If entered, must contain one to seven valid one-character

> codes. No embedded spaces are allowed. Refer to the PCS Codes and Descriptions Manual, Table ID 600 for the table

of valid codes.

May only be entered for records whose parent inspection

record has a Type of Inspection (TYPI) of 'F' or 'G'.

The descriptions (30 characters) corresponding to the Inade-**RETRIEVAL CONSIDERATIONS:** 

quacies in Pretreatment Resources may be retrieved by

Refer to the PCS Codes and Descriptions

., Manual, Table ID 600 for the descriptions.



## **INADEQUACY OF POTWS INSPECTION AND SAMPLING OF IUS**

**DEFINITION:**A variable-length character field indicating whether the pre-

treatment control authority performs inadequate inspections and sampling of its industrial users to accomplish a number of specific goals. Inspections and sampling are performed in combination with self-monitoring by industrial users and

inadequacy is based on criteria coded below.

**RETRIEVAL ABBREVIATION:** ADIN

CARD TYPE: (:D)

CARD COLUMNS: (54-58)

DATA ELEMENT LENGTH: (5)

DATA TYPE: PCI/AUDIT

WENDB: No

EDITS: If entered, must contain one to five valid one-character

codes. No spaces are allowed. See the PCS Codes and Descriptions Manual, Table ID 620 for the table of valid

codes.

May only be entered for records whose parent inspection

record has a Type of Inspection (TYPI) of 'F' or 'G'.

RETRIEVAL CONSIDERATIONS: The descriptions (40 characters) corresponding to the Inade-

quacy of POTW's Inspection and Sampling of IUs may be retrieved by ADIND. See the PCS Codes and ehpl., Descriptions Manual, Table ID 620 for the

descriptions.

### INDUSTRIAL USERS FROM WHICH PENALTIES HAVE BEEN COLLECTED

A three-digit field representing the number of industrial users **DEFINITION:** 

> from which monetary penalties/fines (beyond typical user charges) have been collected by the pretreatment control

authority in the past year.

**IUPN RETRIEVAL ABBREVIATION:** 

(:E)**CARD TYPE:** 

**CARD COLUMNS:** (36-38)

**DATA ELEMENT LENGTH:** (3)

PRETREATMENT PERFORMANCE SUMMARY DATA TYPE:

Yes WENDB:

**EDITS:** Must be numeric or blank.

Leading zeros are not required. Entering zeros only will

store "0" in the database.

The entire field may be left blank to indicate that no data

has been entered.

**RETRIEVAL CONSIDERATIONS:** All leading zeros are suppressed.

Numeric fields are displayed right-justified on Quick Look

reports.

### **INDUSTRY CLASSIFICATION**

**DEFINITION:** 

Identifies the industrial classification of a facility.

**RETRIEVAL ABBREVIATION:** 

**INCL** 

**CARD TYPE:** 

**CARD COLUMNS:** 

**DATA ELEMENT LENGTH:** 

1

**DATA TYPE:** 

PERMIT FACILITY

WENDB:

No

**EDITS:** 

System generated. The system generates the following codes:

- P A primary industry on Effluent Limitations Guidelines (ELG). An industry will be classified as primary by an associated Code of Federal Regulations Code (CFRC).
- M Municipal facilities determined from a SIC code (SIC2) of '4952' and a Type of Ownership (TYPO) of 'PUB'.
- R On Effluent Limitations Guidelines (ELG) but not a primary industry.
- X An industry that has not been categorized by Effluent Limitations Guidelines (ELG).

blank - If the Standard Industrial Classification (SIC2) field is blank then no INCL will be generated.

RETRIEVAL CONSIDERATIONS:

The descriptions (9 characters) corresponding to the industrial classification codes may be retrieved by INCLD. Refer to the PCS Codes and Descriptions Manual, Table ID 075 for the descriptions.

#### INITIAL LIMITS END DATE

**DEFINITION:** 

The date on which initial limits ended for the discharge

number and report designator.

RETRIEVAL ABBREVIATION:

**ILED** 

**CARD TYPE:** 

9, (-2, :1)

**CARD COLUMNS:** 

(22-27) (Card -2 23-28, Card :1 20-25)

**DATA ELEMENT LENGTH:** 

6 (6)

**DATA TYPE:** 

PIPE SCHEDULE

WENDB:

Yes

**EDITS:** 

Must be a valid date.

Must be greater than the Initial Limits Start Date (ILSD)

and cannot overlap with another limit period.

A change to ILED cannot leave any measurements without a

limit.

A change to ILED cannot leave a gap in dates between

Initial and Interim dates, if Interim dates exist.

During data entry, an informational message will be generated if ILED is not a monitoring period end date. PCS considers a monitoring period end date to be the last day of a month. An informational message is preceded by (I) and is for the information of the user. The transaction will be

accepted for processing in the update.

**RETRIEVAL CONSIDERATIONS:** 

### **INITIAL LIMITS START DATE**

**DEFINITION:** 

The date on which initial limits begin for the discharge

number and report designator.

**RETRIEVAL ABBREVIATION:** 

ILSD

**CARD TYPE:** 

9, (-2, :1)

**CARD COLUMNS:** 

(16-21) (Card -2 17-22, Card :1 14-19)

**DATA ELEMENT LENGTH:** 

6 (6)

DATA TYPE:

PIPE SCHEDULE

WENDB:

Yes

EDITS:

Must be a valid date.

Must be less than the Initial Limits End Date (ILED).

A change to ILSD cannot leave any measurements without a

limit.

During data entry, an informational message will be generated if ILSD is not a monitoring period start date. PCS considers a monitoring period start date to be the first day of a month. An informational message is preceded by (I) and is for the information of the user. The transaction will be

accepted for processing in the update.

**RETRIEVAL CONSIDERATIONS:** 

None

### **INITIAL REPORT DATE**

The beginning date of the first reporting period. This is the **DEFINITION:** 

date that collection of DMR information begins at the facility. This field is used in conjunction with Report Units (REUN), Number of Units in Report Period (NRPU), and Total Number of Reports (NORP) for forecasting and pre-

printing DMRs.

**RETRIEVAL ABBREVIATION:** 

STRP

**CARD TYPE:** 

8 (-1)

**CARD COLUMNS:** 

16-21 (17-22)

**DATA ELEMENT LENGTH:** 

6 (6)

**DATA TYPE:** 

PIPE SCHEDULE

WENDB:

Yes

**EDITS**:

Required for all new pipe schedules.

Can only be entered as the first day of the month.

**RETRIEVAL CONSIDERATIONS:** 

May also be retrieved by:

STMO - Initial Report Month STMY - Initial Report Month/Year STYR - Initial Report Year

#### **INITIAL EPA SUBMISSION DATE**

**DEFINITION:** Date the first discharge monitoring report (or batch of

reports) is due at the EPA regional office. PCS uses this date, plus the fields EPA Submission Unit (SUUN) and Number of Units in EPA Submission Period (NSUN) to calculate subsequent submission due dates to EPA. These fields are also used to generate reporting violations to EPA.

RETRIEVAL ABBREVIATION:

STSU

**CARD TYPE:** 

8 (-1)

**CARD COLUMNS:** 

29-34 (30-35)

DATA ELEMENT LENGTH:

6 (6)

DATA TYPE:

PIPE SCHEDULE

WENDB:

Yes

EDITS:

Must be a valid date.

If the EPA Submission Unit (SUUN) and Number of Units in EPA Submission Period (NSUN) are entered, STSU

must be entered.

If the EPA Submission Unit (SUUN) and Number of Units in EPA Submission Period (NSUN) are changed to spaces,

STSU must be set to spaces.

The EPA submission period must be greater than or equal to

the reporting period.

A warning message will be generated if STSU is not at least one monitoring period greater than the Initial Report Date (STRP). An informational message will be generated if

both the EPA and State submission periods are blank.

RETRIEVAL CONSIDERATIONS:

May also be retrieved as:

SUMO - Initial Submission Date -

EPA (Month)

SUMY - Initial Submission Date -

EPA (Month/Year)

SUYR - Initial Submission Date -

EPA (Year)

### **INITIAL STATE SUBMISSION DATE**

**DEFINITION:** 

Date the first discharge monitoring report (or batch of reports) is due at the state office. PCS uses this date, plus the fields State Submission Unit (SUUS) and Number of Units in State Submission Period (NSUS) to calculate subsequent submission due dates to the state. These fields are also used to generate reporting violations to the state.

RETRIEVAL ABBREVIATION:

STSS

**CARD TYPE:** 

8 (-1)

**CARD COLUMNS:** 

39-44 (39-44)

DATA ELEMENT LENGTH:

6(6)

**DATA TYPE:** 

PIPE SCHEDULE

WENDB:

Yes

**EDITS:** 

Must be a valid date.

If the State Submission Unit (SUUS) and Number of Units in State Submission Period (NSUS) are entered, STSS must be entered.

If the State Submission Unit (SUUS) and Number of Units in State Submission Period (NSUS) are set to spaces, STSS must be set to spaces.

The State submission period must be greater than or equal to the reporting period.

A warning message will be generated if STSS is not at least one monitoring period greater than the Initial Report Date (STRP). An informational message will be generated if both the EPA and State submission periods are blank.

**RETRIEVAL CONSIDERATIONS:** 

May also be retrieved as:

SSMO Initial Submission Date -

State (Month)

SSMY Initial Submission Date -

State (Month/Year)

SSYR - Initial Submission Date -

State (Year)



### **INSPECTED FACILITY TYPE**

**DEFINITION:** Describes the type of facility which is inspected.

**RETRIEVAL ABBREVIATION: FACC** 

**CARD TYPE:** 5 (-V)

**CARD COLUMNS:** 20 (21)

**DATA ELEMENT LENGTH:** 1(1)

**INSPECTION DATA TYPE:** 

WENDB: No

**EDITS**: Must be blank or a valid Inspected Facility Type code.

Refer to the PCS Codes and Descriptions Manual, Table ID

300 for the table of valid codes.

**RETRIEVAL CONSIDERATIONS:** The descriptions (12 characters) corresponding to the

inspected facility type codes may be retrieved by FACCD. Refer to the PCS Codes and Descriptions Manual, Table ID

300 for the descriptions.

#### INSPECTION COMMENTS

**DEFINITION:** 

Allows free format entry of descriptive inspection information.

Note: For pretreatment audits and inspections of industrial users where the inspection type (TYPI) is an I or a U, the first three characters of the comment field must be the number of industrial users inspected. The numbers must be right justified with leading zeroes (e.g. 003, 010, etc...).

**RETRIEVAL ABBREVIATION:** 

**ICOM** 

**CARD TYPE:** 

(-W)

**CARD COLUMNS:** 

(20-69)

DATA ELEMENT LENGTH:

(100)

**DATA TYPE:** 

INSPECTION

WENDB:

The WENDB requirement is to enter the number of industrial users inspected during a pretreatment audit/compliance inspection in the first three characters of the comment field if the Type of Inspection (TYPI) is equal to an I or a U. The numbers must be right justified with leading zeroes (e.g. 003, 005, 025, 010, 057, etc...).

No edits.

**EDITS**:

**RETRIEVAL CONSIDERATIONS:** 

May also be retrieved by:

ICOS - First Nine Positions

ICO1 - First Position Only

ICO2 - Second Position Only

ICO3 - Third Position Only

ICO4 - Fourth Position Only

ICO5 - Fifth Position Only

ICA3 - First Three Positions

ICN3 - First Three Positions (Numeric) (The numbers entered i in this field are a WENDB requirement when the Type of Inspection (TYPI) is equal to an I or a U)

ICO6 - Sixth Position Only

ICO7 - Seventh Position Only

ICO8 - Eight Position Only

ICO9 - Ninth Position Only

IC25 - First 25 positions

IC50 - First 50 positions

### **INSPECTION DATE**

The date of the actual inspection. **DEFINITION:** 

**DTIN RETRIEVAL ABBREVIATION:** 

**CARD TYPE:** 5(-V, -W)

12-17 (13-18) **CARD COLUMNS:** 

DATA ELEMENT LENGTH: 6 (6)

**INSPECTION DATA TYPE:** 

Yes WENDB:

This data element is required to be entered on all Inspection **EDITS**:

transactions because it is a key data element for the

Inspection record.

Must be a valid date.

**RETRIEVAL CONSIDERATIONS:** May also be retrieved by:

> INYR - Inspection Year INMO - Inspection Month INMY - Inspection Month/Year

# **INSPECTION FACILITY RATING CODE**

A user defined field to rate the quality assurance of an **DEFINITION:** 

inspection.

RETRIEVAL ABBREVIATION: **FEVR** 

(-V)**CARD TYPE:** 

(24-26)**CARD COLUMNS:** 

**DATA ELEMENT LENGTH:** (3)

**INSPECTION DATA TYPE:** 

No WENDB:

No edits. **EDITS:** 

# **INSPECTION IN-PROCESSING HOURS**

**DEFINITION:**The total number of hours expended by the inspection team

for activities during the inspection (processing, etc.). Include clerical/administrative and lab personnel time where appli-

cable.

RETRIEVAL ABBREVIATION: INHR

CARD TYPE: (-V)

CARD COLUMNS: (30-32)

DATA ELEMENT LENGTH: (3)

**DATA TYPE:** INSPECTION

WENDB: No

**EDITS:** No edits.

## **INSPECTION POST-PROCESSING HOURS**

**DEFINITION:** The total number of hours expended by the inspection team

for post-inspection activities (report production, travel from the site, lab support, etc.). Include clerical/administrative

and lab personnel time where applicable.

**POHR RETRIEVAL ABBREVIATION:** 

(-V)**CARD TYPE:** 

**CARD COLUMNS:** (33-35)

DATA ELEMENT LENGTH: (3)

**INSPECTION** DATA TYPE:

No WENDB:

**EDITS**: No edits.



# **INSPECTION PRE-PROCESSING HOURS**

**DEFINITION:** The total number of hours expended by the inspection team

for pre-inspection activities (planning, travel to the the site). Include clerical/administrative and lab personnel time where

applicable.

**RETRIEVAL ABBREVIATION: PRHR** 

**CARD TYPE:** (-V)

**CARD COLUMNS:** (27-29)

**DATA ELEMENT LENGTH:** (3)

INSPECTION **DATA TYPE:** 

WENDB: No

**EDITS**: No edits.

### INSPECTION REPORT RECEIVED DATE

**DEFINITION:** The date the inspection report is actually received.

DTRRRETRIEVAL ABBREVIATION:

(-V)**CARD TYPE:** 

(45-50)**CARD COLUMNS:** 

**DATA ELEMENT LENGTH:** (6)

**INSPECTION** DATA TYPE:

No WENDB:

Must be a valid date that is equal to or after the inspection **EDITS:** 

date (DTIN).



## **INSPECTION TYPE**

**DEFINITION:** 

Identifies the type of inspection performed.

**RETRIEVAL ABBREVIATION:** 

**IATY** 

**CARD TYPE:** 

**CARD COLUMNS:** 

DATA ELEMENT LENGTH:

1(1)

**DATA TYPE:** 

PCI/AUDIT

WENDB:

No

**EDITS:** 

This data element is automatically generated by the system. This data element is equal to the Inspection Type (TYPI) data element on the inspection record. Refer to the PCS Codes and Descriptions Manual, Table ID 280 for the table

of valid Inspection Type codes.

**RETRIEVAL CONSIDERATIONS:** 

#### **INSPECTION TYPE**

**DEFINITION:** 

Identifies the type of inspection performed.

**RETRIEVAL ABBREVIATION:** 

**TYPI** 

**CARD TYPE:** 

5(-V)

**CARD COLUMNS:** 

18 (19)

**DATA ELEMENT LENGTH:** 

I(I)

**DATA TYPE:** 

**INSPECTION** 

WENDB:

Yes

**EDITS:** 

This data element is required to be entered on all Inspection transactions because it is a key data element for the Inspection record. Must be a valid Inspection Type code. Refer to the PCS Codes and Descriptions Manual, Table ID

280 for the table of valid codes.

**RETRIEVAL CONSIDERATIONS:** 

The descriptions (30 characters) corresponding to the inspection type codes may be retrieved by TYPID. Refer to the PCS Codes and Descriptions Manual, Table ID 280 for

the descriptions.

# **INSPECTION USER DATA ELEMENT 1**

**DEFINITION:** User defined.

RETRIEVAL ABBREVIATION: RD11

**CARD TYPE:** 5 (-V)

**CARD COLUMNS:** 73-74 (36-38)

DATA ELEMENT LENGTH: 3 (3)

DATA TYPE: INSPECTION

WENDB: No

**EDITS**: No edits.

## **INSPECTION USER DATA ELEMENT 2**

User defined. **DEFINITION:** 

RDI2 **RETRIEVAL ABBREVIATION:** 

5 (-V) **CARD TYPE:** 

75-80 (39-44) **CARD COLUMNS:** 

**DATA ELEMENT LENGTH:** 6 (6)

**INSPECTION** DATA TYPE:

No WENDB:

No edits. **EDITS**:

None. **RETRIEVAL CONSIDERATIONS:** 

## **INSPECTOR CODE**

**DEFINITION:** Identifies the type of inspector who performed the inspection.

RETRIEVAL ABBREVIATION: **INSP** 

**CARD TYPE:** 5(-V)

**CARD COLUMNS:** 19 (20)

**DATA ELEMENT LENGTH:** 1(1)

**INSPECTION DATA TYPE:** 

WENDB: Yes

**EDITS:** Must be blank or a valid Inspector code. Refer to the PCS

Codes and Descriptions Manual, Table ID 290 for the table

of valid codes.

**RETRIEVAL CONSIDERATIONS:** The descriptions (25 characters) corresponding to the

inspector codes may be retrieved by INSPD. Refer to the PCS Codes and Descriptions Manual, Table ID 290 for the

descriptions.

## INTERFERENCE INDICATOR

A one-character yes/no field indicating whether there are any **DEFINITION:** 

indications of interference incidents at the pretreatment

control authority's POTW(s) in the past year.

INTF RETRIEVAL ABBREVIATION:

(:C)**CARD TYPE:** 

(39)**CARD COLUMNS:** 

DATA ELEMENT LENGTH: (1)

PCI/AUDIT DATA TYPE:

WENDB: No

EDITS: If entered must contain 'Y' or 'N'.

**RETRIEVAL CONSIDERATIONS:** None.

### **INTERIM LIMITS END DATE**

**DEFINITION:** 

The date on which interim limits end for the discharge

number and report designator.

**RETRIEVAL ABBREVIATION:** 

**MLED** 

**CARD TYPE:** 

9 (-2,:1)

**CARD COLUMNS:** 

34-39 (Card -2 35-40, Card :1 32-37)

**DATA ELEMENT LENGTH:** 

6 (6)

DATA TYPE:

PIPE SCHEDULE

WENDB:

Yes

**Edits:** 

Must be a valid date.

Must be greater than the Interim Limits Start Date (MLSD) and less than the Final Limits Start Date (FLSD)

and cannot overlap with another limit period.

A change to MLED cannot leave any measurements without

A change to MLED cannot leave a gap in dates between

Interim and Final dates, if Final dates exist.

During data entry, and informational message will be generated if MLED is not a monitoring period end date. PCS considers a monitoring period end date to be the last day of a month. An informational message is preceded by (I) and is for the information of the user. The transaction will be

accepted for processing in the update.

**RETRIEVAL CONSIDERATIONS:** 

#### INTERIM LIMITS START DATE

**DEFINITION:** 

The date on which interim limits begin for the discharge

number and report designator.

**RETRIEVAL ABBREVIATION:** 

MLSD

**CARD TYPE:** 

9 (-2, :1)

**CARD COLUMNS:** 

28-33 (Card -2 29-34, :1 26-31)

DATA ELEMENT LENGTH:

6 (6)

**DATA TYPE:** 

PIPE SCHEDULE

WENDB:

Yes

**EDITS:** 

Must be a valid date.

Must be less than the Interim Limits End Date (MLED) and greater than the Initial Limits End Date (ILED) if

entered.

A change to MLSD cannot leave any measurements without

A change to MLSD cannot leave a gap in dates between

Initial and Interim dates, if Initial dates exist.

During data entry, an informational message will be generated if MLSD is not a monitoring period start date. PCS considers a monitoring period start date to be the first day of a month. An informational message is preceeded by (I) and is for the information of the user. The transaction will be

accepted for processing in the update.

**RETRIEVAL CONSIDERATIONS:** 

### JURISDICTIONS COVERED BY PRETREATMENT PROGRAM

**DEFINITION:** A two-digit field representing the number of jurisdictions

covered by the control authority's pretreatment program including those outside the usual jurisdictional boundaries of

the POTW.

Note: An entry of "1" indicates that only one jurisdiction is

covered by the approved pretreatment program.

**RETRIEVAL ABBREVIATION: PTJU** 

**CARD TYPE:** (:A)

**CARD COLUMNS:** (38-39)

**DATA ELEMENT LENGTH:** (2)

**DATA TYPE:** PCI/AUDIT

WENDB: No

**EDITS**: Must be numeric or blank.

Leading zeros are not required. Entering zeros only will

store "0" in the database.

The entire field may be left blank to indicate that no data

has been entered.

**RETRIEVAL CONSIDERATIONS:** All leading zeros are suppressed.

Numeric fields are displayed right-justified on Quick Look

reports.

# **LAND REUSE OPTION**

**DEFINITION:** The type of land reuse option for application of sewage

sludge.

**RETRIEVAL ABBREVIATION:** SLLR

(-3)**CARD TYPE:** 

(70-71)**CARD COLUMNS:** 

**DATA ELEMENT LENGTH:** 2 (20)

DATA TYPE: PIPE SCHEDULE

WENDB:

**EDITS:** Must be a valid Land Reuse Option code. Refer to the PCS

Codes and Descriptions Manual, Table ID 750 for the table

of valid codes.

**RETRIEVAL CONSIDERATIONS:** The descriptions (20 characters) corresponding to the Land

Reuse Option code may be retrieved by SLLRD. Refer to the PCS Codes and Descriptions Manual, Table ID 750 for

the descriptions.

# **FACILITY LATITUDE/LONGITUDE CODE OF ACCURACY**

**DEFINITION:** Code describing the technical accuracy of latitude and longi-

tude data.

**RETRIEVAL ABBREVIATION: FLLC** 

**CARD TYPE:** (-C)

**CARD COLUMNS:** (42)

DATA ELEMENT LENGTH: (1)

**DATA TYPE**; PERMIT FACILITY

WENDB: Yes

**EDITS:** Must be a valid numeric code. Refer to the PCS Codes and

Descriptions Manual, Table ID 470 for the table of valid

numeric codes.

Facility Longitude (FLON) and Facility Latitude (FLAT)

must be present before the Facility Latitude/Longitude Code of Accuracy (FLLC) can be entered.

Facility Longitude (FLON) and Facility Latitude (FLAT) must match the accuracy specified on the Facility

Latitude/Longitude Code of Accuracy (FLLC) or the code

will be rejected.

Data entry of this field is not required when Facility Latitude

(FLAT) and Facility Longitude (FLON) are entered.

**RETRIEVAL CONSIDERATIONS:** The descriptions (24 characters) corresponding to the

> facility latitude/longitude code of accuracy may be retrieved by FLLCD. Refer to the PCS Codes and Descriptions

Manual, Table ID 470 for the descriptions.

## **LEGAL AUTHORITY DEFICIENCIES**

**DEFINITION:** 

A variable-length character field representing the areas of problems or deficiencies which exist in the legal authority of the pretreatment control authority (as a result of changes

since program approval).

RETRIEVAL ABBREVIATION:

**LADF** 

**CARD TYPE:** 

(:C)

**CARD COLUMNS:** 

(53-61)

DATA ELEMENT LENGTH:

(9)

**DATA TYPE:** 

PCI/AUDIT

WENDB:

No

**EDITS**:

If entered, must contain one to nine valid one-character codes. No embedded spaces are allowed. Refer to the PCS Codes and Descriptions Manual, Table ID 590 for the table of valid codes.

May only be entered for records whose parent inspection record has an Inspection Type (TYPI) of  $\dot{F}$  or  $\dot{G}$ .

**RETRIEVAL CONSIDERATIONS:** 

The description (40 characters) corresponding to the Legal Authority Deficiencies may be retrieved by LADFD. Refer IDto the PCS Codes and Descriptions Manual,

Table ID 590 for the descriptions.

## LIMIT DISCHARGE NUMBER

**DEFINITION:**A three-digit number assigned for each point of discharge.

Links a limit to a pipe schedule. See "DISCHARGE

NUMBER" on page 3-91.

Retrieval Abberviation: PLDS

**CARD TYPE:** L, M (-4, -5, -6, -7, -8, :2)

**CARD COLUMNS:** 12-14 (13-15)

DATA ELEMENT LENGTH: 3 (3)

**DATA TYPE:** PARAMETER LIMITS

WENDB: Yes

EDITS: This data element is required to be entered on all

Parameter-Limit transactions because it is a key data

element for the Parameter-Limit record.

Each character must be either alphabetic or numeric.

**RETRIEVAL CONSIDERATIONS:** None.

### LIMIT DISCHARGE NUMBER/REPORT DESIGNATOR

**DEFINITION:** 

This data element displays the combined Limit Discharge

Number and Limit Report Designator on a generalized

retrieval or in Inquiry.

**RETRIEVAL ABBREVIATION:** 

**PDSG** 

**CARD TYPE:** 

**CARD COLUMNS:** 

**DATA ELEMENT LENGTH:** 

**DATA TYPE:** 

PIPE SCHEDULE

WENDB:

No

**EDITS:** 

For retrieval only.

**RETRIEVAL CONSIDERATIONS:** 

This acronym displays a combination of the following data

elements:

**PLDS PLRD** 

## **LIMIT FILE NUMBER**

**DEFINITION:**The file number, usually the docket number, used by the

Regional/State office for a formal enforcement action.

**RETRIEVAL ABBREVIATION:** PLFN

**CARD TYPE**: (-5)

CARD COLUMNS: (54-65)

DATA ELEMENT LENGTH: (12)

**DATA TYPE:** PARAMETER LIMITS

WENDB: Yes

EDITS: No edits.

RETRIEVAL CONSIDERATIONS: None.

# LIMIT PIPE SET QUALIFIER

**DEFINITION:** 

A one-digit code used to provide unique linkage between

Schedules, Parameter Limits, Pipe and Measurements/Violations. See "PIPE SET QUALIFIER"

on page 3-376.

RETRIEVAL ABBREVIATION:

LIPQ

CARD TYPE:

**CARD COLUMNS:** 

**DATA ELEMENT LENGTH:** 

DATA TYPE:

PARAMETER LIMIT

WENDB:

No

**EDITS**:

System generated.

Value "9" shows active status of Pipe Schedules and Parameter Limits. Values "0" through "8" show "ghosted" status of

Pipe Schedules and Parameter Limits.

**RETRIEVAL CONSIDERATIONS:** 

Display of the Pipe Schedules and Parameter Limits with Limit Pipe Set Qualifier values of "0" through "8" require the option "GHOST = YES" on the 20-card of generalized retrievals that can display Pipe Schedules and Parameter Limits. Values "0" through "8" cannot be displayed in

Inquiry.

**DATA ELEMENT LENGTH:** 

# **LIMIT REPORT DESIGNATOR**

**DEFINITION:**A one-character code used to designate a particular grouping

of parameters for reporting purposes. Links a limit to a pipe

schedule. See "REPORT DESIGNATOR" on page 3-438.

Retrieval Abberviation: PLRD

**CARD TYPE:** L, M (-4, -5, -6, -7, -8, :2)

**CARD COLUMNS:** 15 (16)

DATA TYPE: PARAMETER LIMIT

WENDB: Yes

EDITS: This data element is required to be entered on all

I(1)

Parameter-Limit transactions because it is a key data

element for the Parameter-Limit record.

This character must be either alphabetic or numeric.

**RETRIEVAL CONSIDERATIONS:** None.

# **LIMIT TYPE - ALPHABETIC**

Period during which a specific set of parametric limits apply. **DEFINITION:** 

Relates limits to the pertinent set of limits dates on the cor-

responding Pipe Schedule record.

LTYP **RETRIEVAL ABBREVIATION:** 

L, M (-4, -5, -6, -7, -8, :2) **CARD TYPE:** 

**CARD COLUMNS:** 16 (17)

DATA ELEMENT LENGTH: 1(1)

PARAMETER LIMITS DATA TYPE:

WENDB: Yes

**EDITS:** 

This data element is required to be entered on all Parameter-Limits transactions because it is a key data

element for the Parameter-Limit record.

Must be a valid alphabetic Limit Type code. Refer to the PCS Codes and Descriptions Manual, Table ID 310 for the

table of valid Limit Type codes.

The descriptions (7 characters) corresponding to the alpha-**RETRIEVAL CONSIDERATIONS:** 

betic limit type codes may be retrieved by LTYPD. Refer to the PCS Codes and Descriptions Manual, Table ID 310 for

the descriptions.



# LIMIT TYPE - NUMERIC

**DEFINITION:** 

Limits period defined by a single digit value.

**Retrieval Abbreviation** 

**LNTP** 

**CARD TYPE:** 

**CARD COLUMNS:** 

DATA ELEMENT LENGTH:

PARAMETER LIMITS

DATA TYPE:

No

1

WENDB: EDITS:

System generated.

Generated from Limit Type - Alphabetic (LTYP). Refer to the PCS Codes and Descriptions Manual, Table 1D 310

for the table of valid Limit Type - Numeric codes.

**RETRIEVAL CONSIDERATIONS:** 

The descriptions (7 characters) corresponding to the numeric limit type codes may be retrieved by LNTPD. Refer to the PCS Codes and Descriptions Manual, Table ID 310 for the

descriptions.

## **LIMIT USER DATA ELEMENT 1**

**DEFINITION:** 

User defined

RETRIEVAL ABBREVIATION:

DMR1

**CARD TYPE:** 

(-5, -8)

**CARD COLUMNS:** 

(Card -5: 41) (Card -8: 63)

DATA ELEMENT LENGTH:

(1)

DATA TYPE:

PARAMETER LIMITS

WENDB:

No

EDITS:

No edits.

**RETRIEVAL CONSIDERATIONS:** 

## **LIMIT USER DATA ELEMENT 2**

**DEFINITION:** 

User defined

**RETRIEVAL ABBREVIATION:** 

DMR2

**CARD TYPE:** 

(-5, -8)

**CARD COLUMNS:** 

(Card -5: 42-47) (Card -8: 64-69)

DATA ELEMENT LENGTH:

(6)

**DATA TYPE:** 

PARAMETER LIMITS

WENDB:

No

**EDITS:** 

No edits.

**RETRIEVAL CONSIDERATIONS:** 

# **LIMIT USER DATA ELEMENT 3**

User defined

**DEFINITION:** 

RETRIEVAL ABBREVIATION: DMR3

**CARD TYPE:** (-5, -8)

CARD COLUMNS: (Card -5: 48-53) (Card -8: 70-75)

DATA ELEMENT LENGTH: (6)

**DATA TYPE:** PARAMETER LIMITS

WENDB: No

EDITS: No edits.

**RETRIEVAL CONSIDERATIONS:** None.

#### MAJOR DISCHARGE INDICATOR

**DEFINITION:** 

A one-character code designating that the facility has been

identified as a major or a minor discharger.

**RETRIEVAL ABBREVIATION:** 

MADI

**CARD TYPE:** 

3 (-A)

**CARD COLUMNS:** 

16 (17)

DATA ELEMENT LENGTH:

1(1)

**DATA TYPE:** 

PERMIT FACILITY

WENDB:

Yes

**EDITS:** 

Any change to the Major Discharge Indicator (MADI) must be approved and entered by EPA Headquarters. Users are not allowed to enter or change the MADI code.

Must be a 'M' or a space.

'M' - Major Facility

'' - Minor Facility.

For non-municipals the Major Rating Code (MRAT) from the NPDES Permit Rating Work Sheet is updated. See "MAJOR RATING CODE" on page 3-274.

Majors facilities are defined as -

Municipals - Facilities which discharge at least 1 MGD or more.

Non-Municipals - Facilities whose Major Rating Code (MRAT) is at least 80 or higher.

When a major facility is changed from an inactive facility to an active facility the system automatically blanks out the MADI and MRAT fields. The user must provide documentation to EPA Headquarters showing that the facility is still operating as a major facility in order to reestablish the facility as a major in PCS. See "FACILITY INACTIVE CODE" on page 3-175.

**RETRIEVAL CONSIDERATIONS:** 

The descriptions (6 characters) corresponding to the major discharge indicator codes may be retrieved by MADID. Refer to the PCS Codes and Descriptions Manual, Table ID 350 for the descriptions.

### **MAJOR RATING CODE**

**DEFINITION:** 

The numeric total of ranking points assigned to nonmunicipal facilities and used to delineate them as a major or minor facility. The numeric value entered for this data element comes from the total score assigned to the facility on the NPDES Permit Ranking Work Sheet.

RETRIEVAL ABBREVIATION:

MRAT

**CARD TYPE:** 

B(-F)

**CARD COLUMNS:** 

78-80 (73-75)

DATA ELEMENT LENGTH:

3(3)

DATA TYPE:

PERMIT-FACILITY

WENDB:

Yes, for non-municipal facilities.

**EDITS:** 

Must be a numeric value between 0 to 999.

When entered, a Major Rating Code (MRAT) of 0 through 79 delineates the non-municipal as a minor and EPA Headquarters will blank out the Major Discharge Indicator (MADI). A MRAT of 80 through 999 delineates the nonmunicipal as a major and EPA Headquarters will update the MADI with a 'M'. MRAT codes are not entered for municipal facilities.

Entered and updated only by EPA Headquarters.

When the MRAT value changes for a non-municipal but it doesn't affect whether the facility is a major or a minor the MRAT data element will be updated but the MADI data element will not be changed.

The MRAT and MADI codes are automatically blanked out during the update when a facility is converted from inactive to active (IACC). Users must provide documentation to EPA Headquarters showing that the facility is still operating as a major facility in order to reestablish the facility as a major in PCS. See "FACILITY INACTIVE CODE" on page 3-175 and "MAJOR DISCHARGE INDICATOR" on page 3-273.

**RETRIEVAL CONSIDERATIONS:** 

## **MAXIMUM CIVIL PENALTY PROVIDED BY LAW**

**DEFINITION:**A six-digit field which indicates the maximum civil penalty

per day per violation which the pretreatment control authority is authorized to impose or cause to be imposed on

its industrial users by law.

**RETRIEVAL ABBREVIATION:** MXPN

CARD TYPE: (:C)

CARD COLUMNS: (25-30)

DATA ELEMENT LENGTH: (6)

DATA TYPE: PCI/AUDIT

WENDB: No

**EDITS:** Must be numeric or blank.

Leading zeros are not required. Entering zeros only will

store "0" in the database.

The entire field may be left blank to indicate that no data

has been entered.

Only the whole dollar amount is entered. Do not enter decimal points or special characters (i.e., a '\$'). Do not enter commas. For example, the amount \$15,950.25 is

entered as 15950.

May only be entered for records whose parent inspection

record has an Inspection Type (TYPI) of 'F' or 'G'.

**RETRIEVAL CONSIDERATIONS:**All leading zeros are suppressed.

Numeric fields are displayed right-justified on Quick Look

reports.

# **MEASUREMENT/VIOLATION CODE**

**DEFINITION:** 

The effluent violation code describing the worst violation

detected for this report parameter's measurements.

**RETRIEVAL ABBREVIATION:** 

MVIO

**CARD TYPE:** 

**CARD COLUMNS:** 

**DATA ELEMENT LENGTH:** 

**DATA TYPE:** 

MEASUREMENT VIOLATION

WENDB:

No

**EDITS:** 

System generated. During every update of the system, the reported measurement value is compared to the corresponding Parameter-Limit value to determine if the reported measurement value is in violation of its Parameter-Limit

value.

Refer to the PCS Codes and Descriptions Manual, Table ID 210 for the measurement violation codes the system can gen-

erate.

**RETRIEVAL CONSIDERATIONS:** 

The descriptions (30 characters) corresponding to the measurement violation codes may be retrieved by MVIOD. Refer to the PCS Codes and Descriptions Manual, Table ID 210

for the descriptions.

## **MEASUREMENT/VIOLATION CONCENTRATION AVERAGE**

**DEFINITION:** The reported value for the concentration average.

**RETRIEVAL ABBREVIATION:** MCAV

R(-9)**CARD TYPE:** 

**CARD COLUMNS:** 54-61 (53-60)

DATA ELEMENT LENGTH: 8 (8)

**DATA TYPE: MEASUREMENT VIOLATION** 

WENDB: Yes, if applicable

**EDITS:** Must be a valid numeric value.

> Entered values may be placed anywhere in the 8-character field. However, it is recommended that values be either left or right justified in the field to improve appearance when

printed on retrieval reports.

Optionally, the value may be preceeded with one of the following characters: '<', '>', 'E', 'T' or '-' (less than, greater than, estimate, too numerous to count, or negative). These values must be placed in the first position of the field.

**RETRIEVAL CONSIDERATIONS:** May also be retrieved by:

> MCAVN - will align the decimal point in the field. If the limit unit code is not the Standard, then the value is converted. "NO LIMIT" is printed if unit is not available.

> Note: MCAVN may be used for display on the "40-card" and selection on the "40 WITH-card" of Quick Look generalized retrievals. MCAVN may also be used for display on the "60-card" and selection on the "60 WITH-card" of Quick File generalized retrievals. MCAVN cannot be used on the "10-card".

#### **MEASUREMENT/VIOLATION CONCENTRATION MAXIMUM**

**DEFINITION:** The reported value for the concentration maximum.

MCMX**RETRIEVAL ABBREVIATION:** 

R(-9)**CARD TYPE:** 

62-69 (61-68) **CARD COLUMNS:** 

8 (8) **DATA ELEMENT LENGTH:** 

**MEASUREMENT VIOLATION** DATA TYPE:

WENDB: Yes, if applicable

**EDITS:** Must be a valid decimal numeric value.

> Entered values may be placed anywhere in the 8-character field. However, it is recommended that values be either left or right justified in the field to improve appearance when printed on retrieval reports.

> Optionally, the value may be preceeded with one of the following characters: '<', '>', 'E', 'T', or '-' (less than,

> greater than, estimate, too numerous to count or negative).

This value must be placed in the first position of the field.

RETRIEVAL CONSIDERATIONS: May also be retrieved by:

> MCMXN - will align the decimal point in the field. If the limit unit code is not the Standard, then the value is converted. "NO LIMIT" is printed if unit is not available.

> Note: MCMXN may be used for display on the "40-card" and selection on the "40 WITH-card" of Quick Look generalized retrievals. MCMXN may also be used for display on the "60-card" and selection on the "60 WITH-card" of Quick File generalized retrievals. MCMXN cannot be used on the "10-card".